



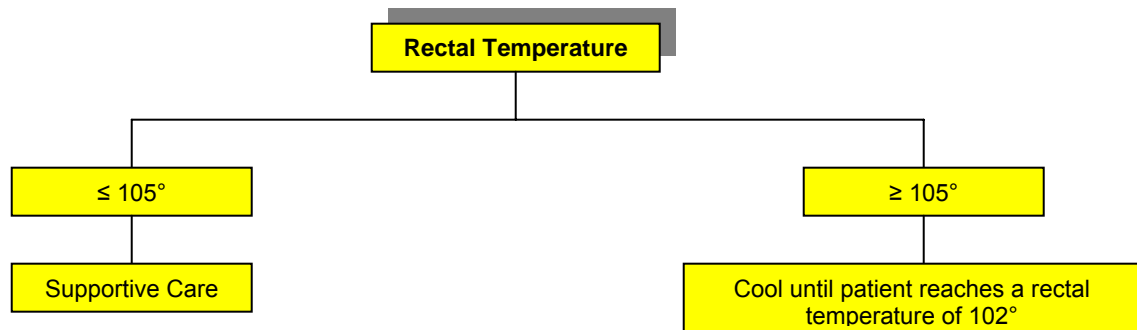
## FLWEMS Paramedics Neonatal & Pediatric Protocol for the Management of: **ENVIRONMENTAL EMERGENCIES**

### Indications

To outline the paramedic care and management of the neonatal/pediatric patient with suspected hyperthermia exposure and/or a core temperature of equal to or greater than ( $\geq$ ) 40.0 degrees C (104.0°F).

### Procedures

1. Secure an airway as outlined in FLWEMS Paramedics Neonatal & Pediatric Protocol for the Management of Airway & Ventilation and administer supplemental **Oxygen** as needed. Intubate neurologically depressed patient to prevent aspiration.
2. Apply cardiac monitor, pulse oximetry and/or capnometry as needed.
3. Handle patient gently to avoid dysrhythmias.
4. Remove patient from heat.
5. Obtain rectal temperature.
6. Utilize the "Broslow Tape" system for procedure and medication administration guidelines.
7. Establish IV or IO access.
8. IV Bolus **0.9% NaCL** at a rate of 20mL/kg, may repeat  $\times$  1.
9. Identify patient's rectal temperature.



10. Transport to appropriate Emergency Department.
11. Contact Medical Control for further orders as needed.

### CAIRA/Chemical Surety Considerations

None

### Triage Considerations

Refer to S.T.A.R.T. Triage Protocol

**END OF SOP – NOTHING FOLLOWS**